

Wylie Prevention/Community Risk Reduction Division

Mailing Address: 300 Country Club Rd. - Bldg. 100 Physical Address: 300 Country Club Rd. – Bldg.100 Wylie, Texas 75098 (972) 442-8110

#### **HYDRANT FLOW TESTING**

## **Document Submittals**

- A copy of the responsible party's driver license is required for all Contractor Registrations.
- A copy of companies insurance declaration page for contactor file.
- Permit Application

Fee: \$ 50.00 Checks or Exact Change Required

PERMIT HOLDER IS RESPONSIBLE FOR RETURNING HYDRANT FLOW DATA SHEET IN HARD COPY FORM TO THE WYLIE FIRE PREVENTION BUREAU.

## HYDRANT FLOW TESTING PROCEDURES

Individuals seeking hydrant flow test data should follow the procedures listed below:

- Contact the Water department for a plan of the water lines and hydrant locations in the area you wish to test (214) 802-1529.
- Contact the Fire Prevention Community Risk Reduction Division to obtain a permit and to advise the time and location of hydrant testing. Hydrant flow testing may depend on water conservation measures in place at the time of the request.
- □ Record results on a form similar to the NFPA Hydrant Flow Test Report (see NFPA291, fig. 2-11-attached), including diagram as indicated on the form instructions.
- Submit a copy of the completed form to (mailing address):

Wylie Fire Department ATTN: Fire Prevention 300 Country Club Rd. – Bldg. 100 Wylie, TX 75098 (972) 442-8110

Note: Please mail or hand-deliver this completed report to the above address. Due to the poor quality of some fax transmissions; please do not fax this report.



□ Copy of responsible party's driver license

□ \$50.00 Permit Fee

□ A copy of companies insurance declaration page for contactor file.

Permit Fee: \$50.00 Date: \_\_\_\_\_

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# PERMIT APPLICATION HYDRANT FLOW TESTING

Installer/Company Name:						
Address:						
City:	State:	Zip Code:				
Representative's Name:						
Contractor Name (if different than above):						
Address:						
City:	State:	Zip Code:				
Date of Contractor Registration	n:					
Contractor Renewal Date:		Receipt No:				

Reinspection Fee: \$75.00 \_\_\_ Date: \_\_\_\_ Receipt No: \_\_\_\_



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### NFPA 291 SEC. 211 Data Sheet.

The data secured during the testing of hydrants for uniform marking can be valuable for other purposes. With this in mind, it is suggested that the form shown in Figure 2-11 be used to record information that is taken. The back of the form should include a location sketch. When the tests are complete, interested parties should file the forms for future reference.

Location			Date		
Test made by					
Representative of					
Witness					
State purpose of test_					
If pumps affect test, inc	dicate pumps operati	on			
	A1	A2	А3	A4	
Flow hydrants:					
Size nozzle					
Pitot reading					
Discharge coef	ficient				
GPM					
Static B		psi Resid	dual B		
Projected results @ 20	psi Residual	gpm; or @	psi Resi	dualgpm	
Remarks:					
			ed line Show valves :	and hydrant branch size.	
				c and residual-Label B.	
Indicate B Hydrant	Sprinkler	Other (identify)			